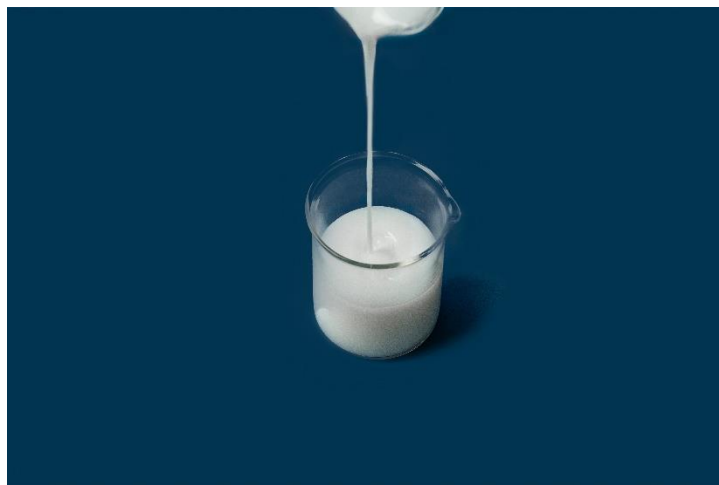


Svenska Aerogel to launch Quartzene® Z-Slurry product - an aqueous aerogel suspension for easy incorporation

Svenska Aerogel is proud to announce the launch of their latest product, Quartzene® Z-Slurry. This aqueous aerogel suspension is easily processed and pumpable, enhancing thermal insulation, improving fire safety, and reducing the weight of end products. It offers significant advantages for paint manufacturers as well as producers of fibrous products. Quartzene® Z-Slurry is now available for purchase across Europe.



Quartzene® Z-Slurry is a low-viscosity, aqueous aerogel suspension, featuring amorphous hydrophilic silica. The product ensures fast, dust-free incorporation, making it ideal for waterborne manufacturing processes such as the production of paints, coatings, and technical textiles and papers. Designed to facilitate downstream processing in factory settings, Quartzene® Z-Slurry improves efficiency and reduces operational complexities.

“Several customers have requested a pumpable, pourable, and non-dusting solution. Quartzene® Z-Slurry fulfills these requirements to the fullest,” says Joakim Wanner, Sales Director at Svenska Aerogel.

Summary of key features and benefits

Waterborne pumpable hydrophilic aerogel slurry: Quartzene® Z-Slurry's low-viscosity nature ensures easy processing and pumpability, facilitating seamless integration into existing manufacturing workflows.

No dusting: The suspension's formulation eliminates dusting, promoting a cleaner and safer working environment.

Enhanced thermal insulation: With low thermal conductivity, Quartzene® Z-Slurry enhances the thermal insulation properties of end products, contributing to energy efficiency and sustainability.

Improved fire safety: The aerogel suspension's inherent properties improve fire safety.

Lightweight solution: By reducing the weight of products, Quartzene® Z-Slurry offers manufacturers the ability to create lighter, more efficient end products.

For more details about Quartzene® Z-Slurry or to place an order, contact Svenska Aerogel's sales team at sales@aerogel.se. Read more at: aerogel.se/products

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About Svenska Aerogel Holding AB (publ)

Svenska Aerogel manufactures and commercializes the mesoporous material Quartzene®. Svenska Aerogel's business concept is to meet the market's need for new materials that are in line with global sustainability objectives. Quartzene® is flexible and can be tailored to different applications to add essential properties to an end product. The company's vision is to be the most valued business partner providing pioneering material solutions for a sustainable world.

Svenska Aerogel Holding AB is listed on Nasdaq First North Growth Market. Certified Adviser is FNCA.

Gävle, September 2, 2024